



# More data, better insight

IO-Link enables machine builders to gather more data from sensors and actuators; this gives them a better insight into how their machines and processes are operating. And that increases productivity and reduces operating costs. Here is an overview of the options.

## Flow

Save compressed air



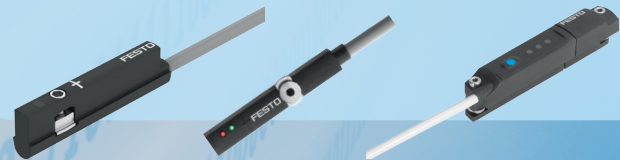
## Pressure

Reduce energy consumption



## Position

Increase speed and precision: accurate feedback for cylinders



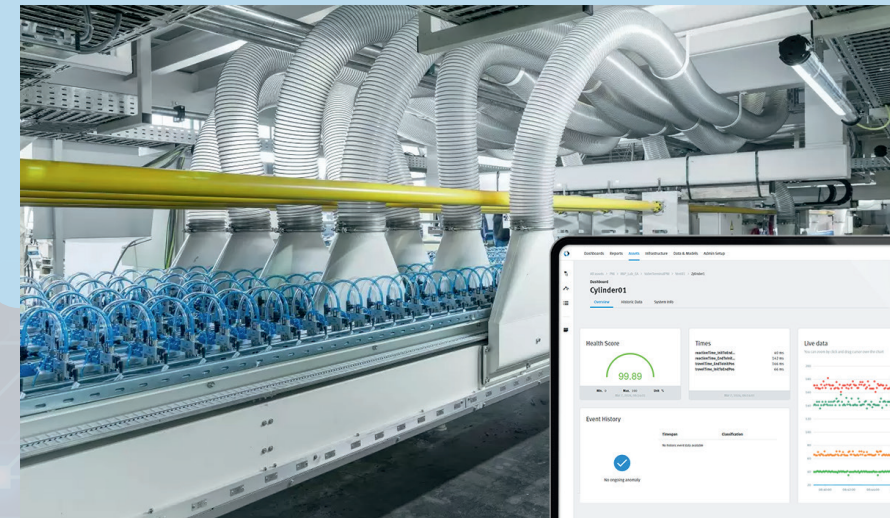
## Detection

Ensure products are processed quickly and improve quality by using sensors

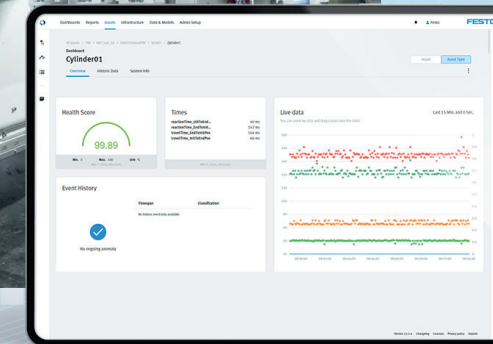


## Ready for AX

Cloud-based platform for predictive maintenance and energy savings.



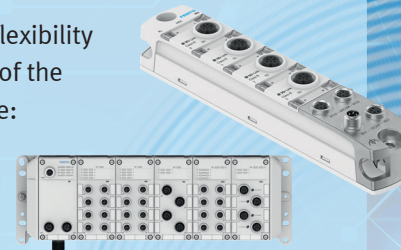
FESTO



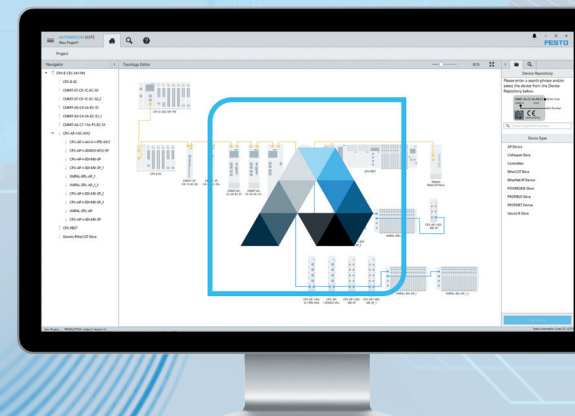
## Communicate / link

Maximum flexibility regardless of the architecture:

- Central
- Remote
- Hybrid

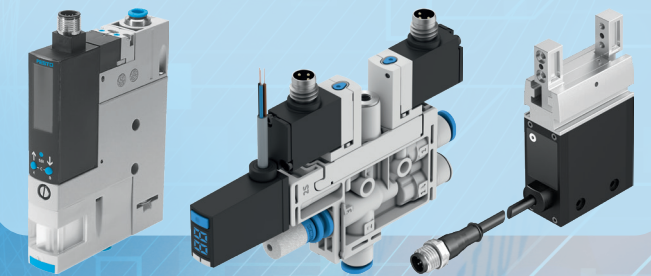


User-friendly software for configuring products from Festo.



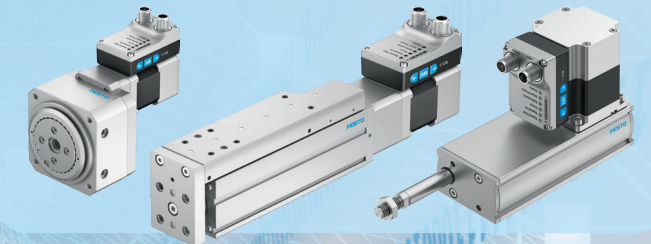
## Handling / gripping

Maximum control



## Moving

Electric drives for point-to-point motion



## Controlling

Slim, flexible, and less cabling

